

Table 52. Median annual salaries of full-time employed doctoral scientists and engineers, by field of doctorate and primary or secondary work activity: 1999

Field of doctorate	Total	R&D ¹	Teaching	Management, sales, and administration	Computer applications	Professional services	Other activities
All fields.....	\$70,000	\$70,400	\$58,000	\$80,000	\$71,600	\$68,000	\$60,000
Sciences.....	66,600	68,000	56,000	78,000	67,700	66,000	57,500
Computer and information sciences.....	80,500	80,000	62,000	95,000	85,200	S	S
Mathematical sciences.....	67,000	68,000	55,000	90,000	70,700	87,700	64,000
Biological and agricultural sciences.....	64,000	63,000	58,000	75,000	54,000	80,000	55,000
Agricultural/food sciences.....	64,000	64,000	56,800	73,500	55,000	72,000	49,300
Biological sciences.....	64,000	63,000	59,000	77,000	54,000	84,800	58,000
Environmental life sciences.....	61,000	61,000	52,000	65,000	55,200	64,200	52,000
Health sciences.....	65,000	65,000	56,400	75,000	60,200	65,000	66,000
Physical and related sciences.....	75,000	76,000	55,000	88,000	70,000	79,000	70,300
Chemistry except biochemistry.....	75,000	76,500	52,000	88,000	68,000	81,300	68,000
Earth/atmos/ocean sciences.....	63,800	65,000	52,000	76,000	60,000	63,000	62,200
Physics and astronomy.....	79,900	80,000	61,800	92,000	75,000	80,000	81,000
Social sciences.....	62,000	61,200	55,600	78,000	60,000	69,000	55,000
Economics.....	75,000	73,900	66,000	99,000	62,000	100,000	53,900
Political and related sciences.....	62,000	60,000	54,000	80,000	60,000	61,000	57,000
Sociology.....	56,000	55,000	51,000	70,000	56,000	60,000	57,000
Other social sciences.....	56,000	55,000	51,000	65,000	56,000	59,000	52,000
Psychology.....	60,000	61,000	55,000	65,000	65,000	60,000	55,000
Engineering.....	82,000	80,000	71,000	96,000	79,400	92,000	75,000
Aerospace/aeronautical engineering.....	81,000	76,500	81,200	95,000	75,000	S	S
Chemical engineering.....	84,000	82,500	73,000	93,000	82,000	95,000	85,000
Civil engineering.....	76,000	73,000	68,400	90,000	70,000	85,000	78,000
Electrical/computer engineering.....	90,000	86,000	75,000	105,000	85,000	97,000	90,000
Materials/metallurgical engineering.....	80,000	79,000	68,200	95,000	81,100	78,500	75,000
Mechanical engineering.....	76,500	77,000	69,000	90,000	70,000	80,000	68,000
Other engineering.....	80,000	80,000	69,500	90,000	78,000	100,000	75,000

¹ R&D includes basic or applied research, development and design.

KEY: S=Suppressed due to too few cases (fewer than 200 weighted cases).

NOTE: Salaries are rounded to nearest hundred.

SOURCE: National Science Foundation/Division of Science Resources Statistics, 1999 Survey of Doctorate Recipients